



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3336

SERIAL NUMBER 10/719,925	FILING DATE 11/20/2003 RULE	CLASS 257	GROUP ART UNIT 2811	ATTORNEY DOCKET NO. 706700-999150
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Mohammad H. S. Amin, Vancouver, CANADA;

Anatoly Yu. Smirnov, Vancouver, CANADA;

Alexander Maassen van den Brink, Vancouver, CANADA; Jeremy P. Hilton, Vancouver, CANADA;

Miles F. H. Steining, Vancouver, CANADA;

** CONTINUING DATA *****

This appln claims benefit of 60/429,170 11/25/2002
and claims benefit of 60/443,764 01/29/2003

SWC

** FOREIGN APPLICATIONS *****

NONE SWC

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 05/17/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CANADA	SHEETS DRAWING 13	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 6
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE <i>James W. Crane</i>	INITIALS <i>SWC</i>		
Verified and Acknowledged				

ADDRESS

20583
JONES DAY
222 EAST 41ST ST
NEW YORK, NY
10017

TITLE

Quantum logic using three energy levels

FILING FEE RECEIVED 633	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	--